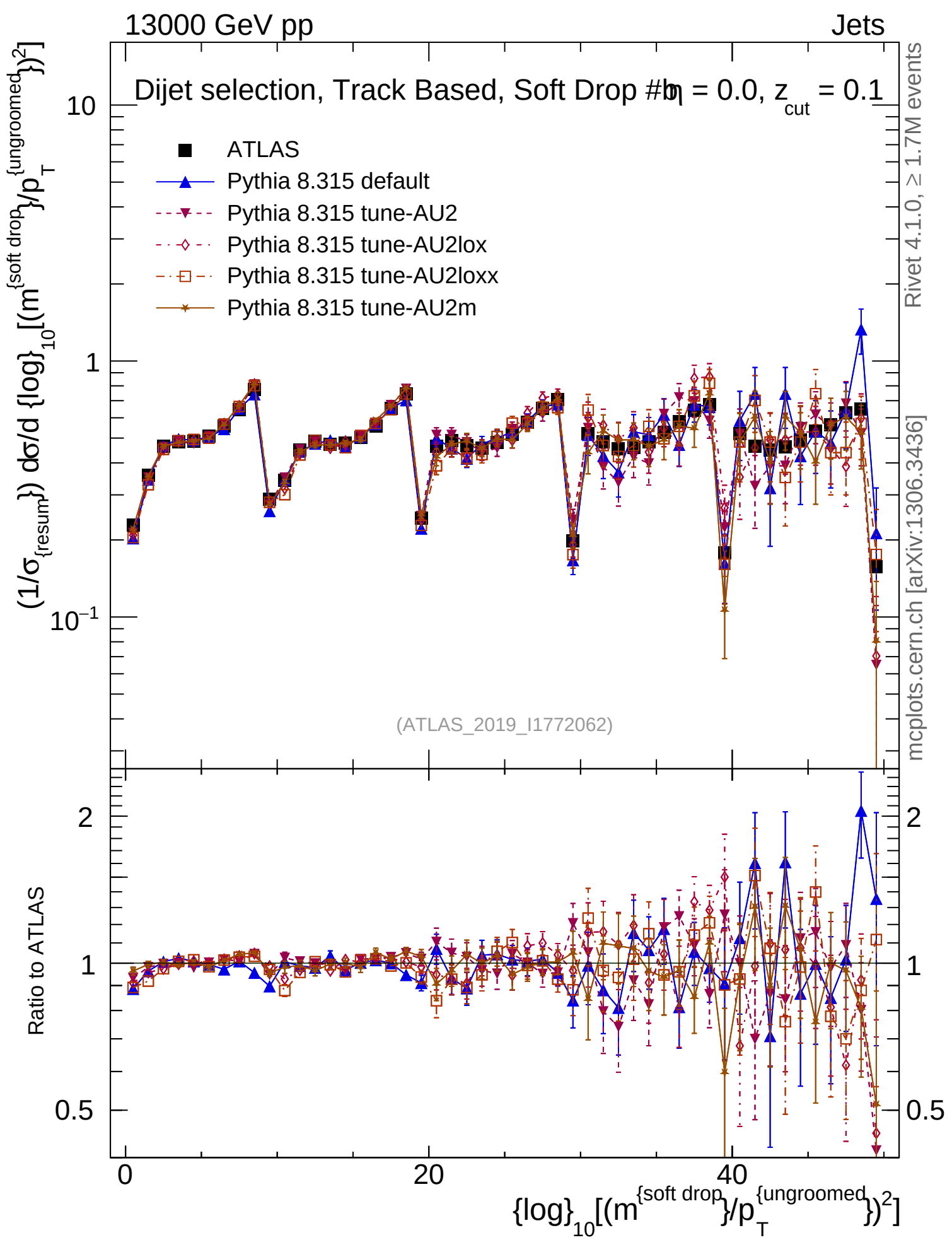
13000 GeV pp
Jets
Dijet selection, Track Based, Soft Drop #b η = 0.0, z cut = 0.1
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2019_I1772062)
Rivet 4.1.0, ≥ 1.7M events
mcplots.cern.ch [arXiv:1306.3436]
(1/σ{resum}) dσ/d {log}10[(m{soft drop}/pT{ungroomed})2]
Ratio to ATLAS
{log}10[(m{soft drop}/pT{ungroomed})2]